



Docket No.: M4065.0503/P503

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John W. Regnier

Application No.: 10/050,067

Filed: January 17, 2002

For: A FAST ALGORITHM TO EXTRACT

FLAT INFORMATION FROM HIERARCHICAL NETLISTS

Group Art Unit: 2176

Examiner: Not Yet Assigned

RECEIVED.

MAY 2 8 2002

INFORMATION DISCLOSURE STATEMENT (IDS) Center 2100

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned.

A copy of each reference on PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is:

[x] not given

[ ] given for each listed item

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Application No.: 10/050,067 Docket No.: M4065.0503/P503

[ ] given for only non-English language listed items

[] in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. M4065.0503/P503. A duplicate copy of this paper is enclosed.

Dated: May 2, 2002

Respectfully submitted,

Thomas J. D'Amico

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

1 1 of Sheet

Complete if Known				
Application Number 10/050,067				
Filing Date	January 17, 2002			
First Named Inventor	John W. Regnier			
Art Unit	2176			
Examiner Name _	Not Yet Assigned			
Attorney Docket Number	M4065.0503/P503			

J		TENT DOCUMENTS	U.S. PA				
	Pages, Columns, Lines, Where Relevant		Publication Date	Document Number	Cite	Examiner Cite	
	Passages or Relevant Figures Appear			Number-Kind Code <sup>2</sup> (if known)	No.1	Initials*	
		Russell et al.	06/18/1996	5,528,508	Α		
	RECEI	Parham	09/08/1998	5,805,860	В		
	· ILULI	Weber	02/23/1999	5,875,115	С		
	BARY	Miller et al.	02/15/2000	6,026,219	D		
<b>2002</b>	MAY 2 8	Silve et al.	09/05/2000	6,113,647	Ε		
		Dupenloup	07/17/2001	6,263,483	F		
hter 2100	Technology Ce			<u> </u>			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner	Date	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.